

TRANSMITTAL FORM

5

Total Number of Pages in this Submission

| Application Number | 10/074,160 |
|------------------------|------------------------|
| Filing Date | 2/12/02 RECEIVED |
| First Named Inventor | Abbasi,Aamir et al. |
| Group Art Unit | 2681 |
| Examiner Name | Technology Center 2600 |
| Attorney Docket Number | CS20120RL |

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| | | ENCLOSURES | (check a | all that apply) | | | |
| X Fee Transmittal F | Form | Assignment Papers | After A | Allowance | | | |
| <u></u> | • | (for an Application) | | munication to Group | | | |
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| | | | | eals and Interferences | | | |
| Amendment/Rep | ıy | Licensing-Related papers | | I Communication to Group | | | |
| After Final | | Petition | | Il Notice, Brief, Reply Brief) etary Information | | | |
| Alterrila | ı | Petition | | etary information | | | |
| Affidavits/ | Declaration(s) | Petition to Convert to a | Status | Letter with appropriate copies | | | |
| , | | Provisional Application | States Ester Militappropriate oopies | | | | |
| Extension of time | Request | Power of Attorney, Revocation, | Other E | nclosure(s) (please identify below) | | | |
| | | Change of Correspondence | | sponse to Restriction Requirement | | | |
| Express Abandor | nment Request | Address | | sociate Power of Attorney | | | |
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| Response to Miss | sing Parts/ | CD, Number of CDs | | * | | | |
| Incomplete Applic | cation | Remarks | | | | | |
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| | to Missing Parts | | | | | | |
| Under 37 | CFR 1.52 or 1.53 | | | | | | |
| | SIGNATUR | <u>E OF APPLICANT, ATTORNEY, (</u> | OR AGENT | | | | |
| Firm or Boland | K. Bowler II | | Registration No. | 33,477 | | | |
| Individual | DOVICE II | | riegistration No. | 30,477 | | | |
| | | | | | | | |
| Signature (\ .) | | | | | | | |
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| Date 12 NOV 2003 | | | | | | | |
| CERTIFICATE OF MAILING | | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as | | | | | | | |
| first-class mail, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on the date listed below: | | | | | | | |
| Typed or printed name | Jennifer Magnes | S | | | | | |
| 0. 1/22. | | | | | | | |
| Signature | Janefu | mogness | Date | 11/12/03 | | | |

| OIPER | | | | | · |
|--|-----------------|--|-------------------|-----------------|------------------------|
| FEE JRANSMITTAL Patent fees are subject to annual revision Applicant claims small entity status. See 37 CFR 1.27 | | | | Complete | e if Known |
| | | | plication Number | 10/074,16 | 0 |
| | | | ng Date | 2/12/02 | RECEIVED |
| | | | st Named Inventor | Abbasi, Aa | mir et al. |
| | | | aminer Name | | NOV 1 9 2003 |
| | | | oup Art Unit | 2681 | Technology Center 2600 |
| | | | orney Docket No. | CS20120 | |
| METHOD OF PAYMENT (check a | all that apply) | | F | EE CALCUI | LATION (continued) |
| Check Credit card Money Order Other None | | | 3. ADDITIONAL FEE | ES | |
| X Deposit Account: | | | • | Small Entity | |

| METHOD OF PAYMENT (check all that apply) | | | FE | E CAL | CULATION (continued) | |
|---|--------------|---------------|--------------|------------|---|--|
| Check Credit card Money Order Other None | 3. ADI | DITIONA | L FEES | | | |
| | | rge | | nall | | |
| X Deposit Account: | | ntity ==== | | tity | | |
| Deposit Account Number 502117 | Fee | Fee | Fee | Fee | E a Bassista | |
| Deposit Account Name Motorola, Inc. | Code | (\$) | Code | (\$) | Fee Description | |
| The Director is authorized to: (check all that apply) | 1051 1052 | 130 50 | 2051 2052 | 65 25 | Surcharge – late filing fee or oath Surcharge – late Provisional filing | |
| X Credit any overpayments | 1052 | 130 | 1053 | 130 | Non-English specification | |
| Charge any additional fee(s) during the pendency of this application | 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte Reexamination | |
| Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account. | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| | 1805 | 1840* | 1805 | 1840° | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| | 1252 | 420 950 | 2252 2253 | 210 475 | Extension for reply within second month | |
| 1. BASIC FILING FEE | 1253 1254 | 950 1480 | 2253 | 4/5 740 | Extension for reply within third month | |
| 1. DASIC FILING FLE | 1255 | 2010 | 2255 | 1005 | Extension for reply within fourth month Extension for reply within fifth month | |
| Large Entity Small Entity | 1401 | 330 | 2401 | 165 | Notice of Appea! | |
| Fee Fee Fee Fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| Code (\$) Code (\$) Fee Paid | 1403 | 290 | 2403 | 145 | Request for oral hearing Petition to institute a public use | |
| 1001 770 2001 385 Utility filing fee | 1451 1452 | 1510 110 | 1451 2452 | 1510 55 | proceeding Petition to revive – unavoidable | |
| 1002 340 2002 170 Design filing fee | 1453 | 1330 | 2453 | 665 | Petition to revive unintentional | |
| 1003 530 2003 265 Plant filing fee | 1501 | 1330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1004 770 2004 385 Reissue filing fee | 1502 | 480 | 2502 | 240 | Design issue fee | |
| 1005 160 2005 80 Provisional filing fee | 1503 1460 | 640 130 | 2503 1460 | 320 130 | Plant issue fee Petitions to the Commissioner | |
| SUBTOTAL (1) (\$) | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 2. EXTRA CLAIM FEES | 1806 | 180 | 1806 | 180 | Submission of IDS | |
| Previously Extra Fee from Paid** Claims below Fee Paid | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| Total Claims | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Multiple Dependent 290 = | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| Large Entity Small Entity Fee Fee Fee Fee | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1201 86 2201 43 Independent claims in excess of 3 | Other fe | e (specify) | | | | |
| 1203 290 2203 140 Multiple dependent claim, if not paid 1204 86 2204 43 * Reissue independent claims over original patent | | | | | | |
| ` '· | | | | | | |
| 1205 18 2205 9 *Reissue claims in excess of 20 and over original patent | | | | | | |
| SUBTOTAL (2) (\$) "OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. 'For Reissues, see above *Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$) | | | | | | |
| SUBMITTED BY | T | | | | Complete (if applicable) | |
| Name (Print/Type) Roland K. Bowler | Registr | ration No. | 33,4 | 77 | Telephone 847-523-3978 | |
| Signature Date 12 Nov 2003 | | | | | | |
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|-----------------------------------|--|--|--|---|---|--|
| Applicants Application Date Filed | Pivo.: | Abbasi,Aamir et al. 10/074,160 2/12/02 | Exami Batch | No.: | | |
| Title: | | Mobile Wireless Commu Housings | nication Devices with | Internal Ante | nnas and Replac | RECEI |
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| | oner For Pat a, VA 22313 | | | | | Technology Co |
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| attached F | | ce with 37 C.F.R. §1.56 ar B/08 and/or subsequently ic | | | | |
| States Pat | ent and Trac | demark Office. | | omy odomic | | , |
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FEES

| IV. 🔀 | THIS ID | S IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) |
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| | a. | within three months of the filing date of a national application other than a continued prosecution application |
| | | under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required. |
| | b. 🗌 | within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. |
| | c.🛛 | before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. |
| | d. 🗌 | before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. |

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| | V. 🗀 | §1.311, or an aca. No sta | ING FILED UNDER 37 C.F.R. §1.97(c): (check one box) ng date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. etion that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)). Interest, therefore, charge Deposit Account 502117 the fee set forth in 37 C.F.R. §1.17(p). The statement below. No fee is required. |
| | VI. 🗌 | on or before pay 1) a state | ING FILED UNDER 37 C.F.R. §1.97(d): rment of the issue fee and is accompanied by the following: ement under 37 C.F.R. §1.97(e) as provided below; and e Deposit Account 502117 the petition fee set forth in §1.17(p). |
| | VII. | The undersigned a. each i counted b. no iter counted reason C.F.R. c. some Office cited in month item of Office making. | NDER 37 C.F.R. §1.97(e) (check only one box, if applicable) deproper states that term of information contained in the IDS was cited in a communication from a foreign Patent Office in a compart foreign application not more than three months prior to the filling of IDS; or most information contained in the IDS was cited in a communication from a foreign Patent Office in a compart foreign application, and to knowledge of the person signing the statement after making mable inquiry, no item of information contained in the IDS was known to any individual designated in 37 and 1.56(c) more than three months prior to the filing of this statement, or of the items of information contained in the IDS were cited in a communication from a foreign Patent as a communication from a foreign Patent Office in a counterpart foreign application not more than three is prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no finite remaining information contained in the IDS was cited in a communication from a foreign Patent in a counterpart foreign application or, to the knowledge of the person signing the statement after greasonable inquiry, no item of information contained in the IDS was known to any individual mated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. |
| | VIII. | Please If Appl hereby Two C | ck in the amount of is enclosed for the above-identified fee(s). Expending Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s). Expending Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s). Expending Deposit Account has overlooked any additional fees, or if any overpayment has been made, the Commissioner is a cut authorized to credit or debit Deposit Account 502117. Expenses of this paper are attached for Deposit Account charges and debits. The expenses are being cited only in the interests of candor and without any admission that they constitute |
| | | tion, to a person o | in matter which anticipates the invention or which would render the same obvious, either singly or in a of ordinary skill in the art. |
| | | ed that this IDS I | has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule y) and charge the appropriate fee to Deposit Account No. 502117. |
| | | OLA, INC. or Number 20280 | Respectfully submitted, Abbasi, Admir et al. Roland K. Bowler II Attorney for Applicant(s) Reg. No. 33,477 |
| | Enclosur | es: 🛭 | Tel. 847-523-3978 PTO/SB/08 References Foreign Search Report Other: |